

Title (en)  
VACUUM CLEANER

Title (de)  
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Title (fr)  
ASPIRATEUR

Publication  
**EP 2987445 B1 20171115 (EN)**

Application  
**EP 14786034 A 20140417**

Priority  
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Abstract (en)  
[origin: EP2987445A1] The present invention discloses a vacuum cleaner which can blow hot air to dry objects to be cleaned and prevent adhesion of the objects to be cleaned. The vacuum cleaner according to the present invention includes a first bottom air inlet, a rear air outlet, a housing having an air passage for guiding first air to flow from the first bottom air inlet to the rear air outlet, and an electric blower fan mounted in the air passage and generating a force for sucking up the first air. Further, the housing includes a headwind inlet that inhales second air from an exterior and guides flow of the inhaled second air as a headwind against the flow of the first air so as to prevent adhesion of objects to be cleaned, and a bottom air outlet formed on a bottom surface of the housing to discharge hot air heated by heat of the electric blower fan while passing by the electric blower fan, and a flow direction changer is mounted in the housing and changes a flow direction of the hot air to the rear air outlet and/or the bottom air outlet. According to the present invention, a user can selectively control the flow direction of the hot air to the bottom air outlet and/or the rear air outlet so that the hot air can be blown to the objects to be cleaned, thereby drying the objects to be cleaned. Further, a headwind blows against flow of air inhaled into the housing and prevents adhesion of the objects to be cleaned, thereby improving usability.

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Cited by  
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